

## AMENDMENTS TO THE CLAIMS

1-7. (Canceled)

8. (Currently amended) A gas flare, comprising:

a housing;

at least one combustible gas flow passage extending through the housing;

an annular ceramic igniter body ~~made from a heat conducting material~~ disposed in the housing ~~in communication with~~ and lining the at least one combustible gas flow passage such that combustible gas flowing through the gas flow passage is surrounded by the annular ceramic igniter body and flows through the annular ceramic igniter body; and

a heating element embedded in ~~and totally encapsulated by~~ the annular ceramic igniter body, the heating element extending longitudinally through the annular ceramic igniter body in the direction of the flow of gas through the gas flow passage and maintaining the body at a temperature above an ignition temperature of a combustible mixture of combustion air and combustible gases, such that the combustible mixture passing along the at least one combustible gas flow passage is ignited immediately upon coming in contact with the annular ceramic igniter body lining the at least one combustible gas flow passage.